

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**BAKER, RICHARD H.
SKEIST, S. MERRILL**

For: ENERGY TRANSFER MULTIPLEXER

**PETITION TO MAKE SPECIAL UNDER 37 C.F.R. §1.102(c):
APPLICANTS' AGE AND THE PARTICULAR IMPORTANCE OF THE INVENTION TO
THE DEPARTMENT OF ENERGY**

Commissioner of Patents and Trademarks
Washington, D.C. 20231

SIR:

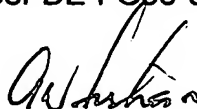
Applicants Richard H. Baker and S. Merrill Skeist, joint inventors of the subject patent application, respectfully petition that the subject application be allowed "Special" consideration with regard to early prosecution and advancement of examination and as a basis for such prosecution state:

1. Both inventors are well over the age of 65. Richard H. Baker is 75 and S. Merrill Skeist is 84, soon to be 85.
2. As a condition of advanced age, it may become increasingly difficult for either Richard H. Baker or S. Merrill Skeist to be available to assist in the prosecution of the application were the application allowed to proceed without special expedited attention.
3. Applicants have agreed to have Spellman High Voltage Electronics Corp. develop the technology described and claimed in the subject application.

Spellman High Voltage Electronics Corp. has been awarded Department Of Energy Grant Number DE-FG36-03GO13138, A000 for financial assistance in research and development of Low Wind Speed Technology For Small Turbine Development, the invention of the subject patent application.

Accordingly, Applicants respectfully request that the United States Patent And Trademark Office grant a Special Exemption to include early prosecution of the subject application.

Enclosed are Declarations by Richard H. Baker and S. Merrill Skeist, in support of this Petition and correspondence from the Department Of Energy, Golden Field Office, 1617 Cole Blvd., Golden, Colorado 80401-3393, Project Officer Keith Bennett referring to the Department Of Energy Grant Number DE-FG36-03GO13138, A000.



ARTHUR W. FISHER, III
Registration No. 26,453

Date: November 9, 2003

ARTHUR W. FISHER, III
Suite 316 5553 W Waters Ave.
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(813) 885-2006



Department of Energy

Golden Field Office
1617 Cole Boulevard
Golden, Colorado 80401-3393

Janie Romano
Spellman H V Electronics Corp.
475 Wireless Blvd
Hauppauge, NY 11788

9/30/03

Dear Ms Romano:

SUBJECT: GRANT NUMBER DE-FG36-03GO13138, A000; "LOW WIND SPEED TECHNOLOGY FOR SMALL TURBINE DEVELOPMENT"

Enclosed are two (2) copies of the subject grant, which have already been executed on behalf of the Department of Energy. Please sign both copies of the grant in Block 20 of the Notice of Financial Assistance Award (NFAA), DOE F 4600.1. You should retain one copy for your file, and return the remaining copy to me at the above address within two weeks of receipt of this letter. Also enclosed is some information on lobbying activities, which is now required reading for all DOE contractors and financial assistance recipients.

Your Automated Clearing House (ACH) enrollment has been input into our system, and the information on the operation of this system already provided to you. Should you ever have any questions concerning this service, please direct them to Tom Reynolds of this office, at (303) 275-4747. *Also note provisions in 4 of Appendix A.*

Note the payment provisions in Appendix A, and the Reporting Requirements in Appendix C of your award, which require submission of certain standard and Department of Energy forms as part of the performance of your award. Each of the forms required by this award can be accessed through the Golden Field Office website at <http://www.go.doe.gov/businessopportunities.html>. These forms may be reproduced for your continued use. Should you require hard copies of the forms, please contact me. Instructions for preparation/completion of the forms are found on the reverse of the forms, and additional instructions are included in the Attachment to Appendix D of the award.

Questions or comments of a technical nature concerning this award should be addressed to the Project Officer, Keith Bennett, at (303) 275-4905. Matters of an administrative nature should be addressed to me at (303) 275-4782.

Sincerely,

Mary Lawler
Tammie Lawler
Contract Specialist

Enclosures:
As Stated

*Golden ... Energy for a Brighter Tomorrow
Through exceptional service, collaboration, and innovation.*



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SKEIST, S. MERRILL

For: ENERGY TRANSFER MULTIPLEXER

DECLARATION OF S. MERRILL SKEIST

Commissioner of Patents and Trademarks
Washington, D.C. 20231

SIR:

1. I, S. Merrill Skeist of 158 Sagamore Dr., Plainview, New York 11803, am one of the inventors of record of the subject patent application.
2. I was born November 30, 1918 and will be 85 years of age on my upcoming birthday.
3. Due to my age, I respectfully petition to make this application special under 37 C.F.R. §1.102c with the basis for this petition being my age.

I HEREBY DECLARE that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.


S. MERRILL SKEIST, Inventor

Date: Oct 30, '03

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BAKER, RICHARD H.

For: **ENERGY TRANSFER MULTIPLEXER**

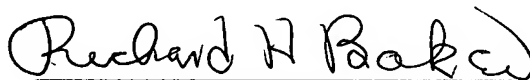
DECLARATION OF RICHARD H. BAKER

Commissioner of Patents and Trademarks
Washington, D.C. 20231

SIR:

1. I, Richard H. Baker of 26 Wildwood Dr., Bedford, Massachusetts 01730, am one of the inventors of record of the subject patent application.
2. I was born February 15, 1928 and am 75 years of age.
3. Due to my age, I respectfully petition to make this application special under 37 C.F.R. §1.102c with the basis for this petition being my age.

I HEREBY DECLARE that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



RICHARD H. BAKER, Inventor

Date: November 5 2003

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